



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8907

<b>SERIAL NUMBER</b> 10/825,913	<b>FILING OR 371(c) DATE</b> 04/16/2004 <b>RULE</b>	<b>CLASS</b> 380	<b>GROUP ART UNIT</b> 2139	<b>ATTORNEY DOCKET NO.</b> CN920030004US1
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

Jian Zhang, Shanghai, CHINA;  
 Ling Shao, Beijing, CHINA;  
 Yun Zhang Pei, Beijing, CHINA;  
 Dong Xie, Beijing, CHINA;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

CHINA 03123222.1 04/22/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/26/2004

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> CHINA	<b>SHEETS DRAWING</b> 4	<b>TOTAL CLAIMS</b> 27	<b>INDEPENDENT CLAIMS</b> 5
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

**ADDRESS**

45504

**TITLE**

METHOD AND APPARATUS FOR GENERATING HIERARCHICAL KEYS OF DIGITAL ASSETS

<b>FILING FEE RECEIVED</b> 1368	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit